





PATENT

1N THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: BENNETT M. BUTTERS ET AL.

APPLICATION No.: 10/575,182

U.S. FILING DATE: APRIL 7, 2006

FOR: SYSTEM AND METHOD FOR

CHARACTERIZING A SAMPLE BY LOW-FREQUENCY SPECTRA

CONF. No.: 3490

ART UNIT: 2862

EXAMINER: NOT YET ASSIGNED

Second Preliminary Amendment

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

Prior to examination on the merits, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims beginning on page 2.

Remarks begin on page 8.